State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-505 Relating to Certification of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1992 model Ford Motor Company exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NFM1.6V5FZK4 Displacement: 1.6 Liters (98 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Oxygen Sensor Three-Way Catalyst Multipoint Electronic Fuel Injection Turbocharger Charge Air Cooler

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides		
0.39	7.0	0.7		

The certification emission values for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides		
0.16	2.3	0.0 (0.05)		

BE IT FURTHER RESOLVED: That the listed models are certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Code of Regulations which includes recall liability up to 7 years or 75,000 miles for emission control components if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the optional NOx standard based on the latest projected sales of 1991 model California-certified passenger cars and limited by the total actual sales of 1991 model California-certified passenger cars.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." for the aforementioned model year (Title 13, California Code of Regulations, Section 1968).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et seq.).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 30 day of July, 1991.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacture	r FORD MOTO	R COMPANY	7	Eng.	Family <u>NFM1</u> .6	V5FZK4			
	_ Lt-Duty Tr								
Eng. Type	<u>I-4</u> Lite	r (CID)_	1.6L ((98)	Evap. Family	2НВ			
	ntrol Sys. (U						_		
Engine: From	nt_X_Mid	Rear	Drive: F	WD <u>X</u> F	RWD 4WD-FT_	4WD-PT			
Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Test	or	Ign. Sys. (ECU/PROM) Part No.		Catal Part		
1FB6BMON	Capri	М5	2750*	8.1	B6V8 18 881B	N/A	89JA 5	E212	ВА
1FB6BMOA	Capri	M5	2875	8.1	B6V8 18 881B	N/A	89JA 5	E212	ВА
NMHC: 0.39 CO: 7.0 NOx: 0.7									
EVAP: 2.0									

ENGINE FAMILY: N1.6VZK ISSUED: 7-12-91

REVISED:

^{*} Dual Certified at 2875 ETW.